

U.S. Fish and Wildlife Service
National Fish Habitat Action Plan
Fiscal Year 2009 Planned Project List by State

State	Project Name	FWS Funds	Partnership	Partner Match	Anticipated Measurable Outcomes
Alaska	NFHAP - Assessment and Classification of Mat-Su Fish Habitat - Juvenile Fish Distribution - ARRI	\$18,000	Mat-Su	\$80,000	5.0 of in-stream miles restored or enhanced and 1.0 of habitat assessments
Alaska	NFHAP - Gaging Wasilla Creek to Support Instream Flow Reservation	\$42,000	Mat-Su	\$20,000	1.0 of habitat assessments
Alaska	NFHAP - Stream Temperature Monitoring Network: Monitoring Salmon Habitat in the Mat-Su Basin, AK	\$26,411	Mat-Su	\$17,620	20.0 of in-stream miles restored or enhanced and 1.0 of habitat assessments
Alaska	NFHAP FISHERIES - Estimate Sockeye Salmon Spawning Distribution in the Big Lake Watershed, Alaska	\$89,262	Mat-Su	\$199,480	2.0 of habitat assessments
Alaska	NFHAP FISHERIES - Protecting Fish Habitats in the Mat-Su via the Alaska Anadromous Waters Catalog	\$53,172	Mat-Su	\$163,364	8.0 of habitat assessments
Alaska	NFPP/NFHAP - Fish Passage Restoration on Carnegie Creek Tributary at Babcock Road	\$10,000	Mat-Su	\$7,500	1.0 of barriers removed or bypassed and 0.1 of stream miles reopened
Alaska	NFPP/NFHAP - Fish Passage Restoration on McRoberts Creek at Maude Road	\$10,000	Mat-Su	\$7,500	1.0 of barriers removed or bypassed and 1.0 of stream miles reopened
Alaska	NFPP/NFHAP - Fish Passage Restoration on Wasilla Creek at Welton Way (near Crabb Circle)	\$51,155	Mat-Su	\$52,000	1.0 of barriers removed or bypassed and 15.0 of stream miles reopened
Alaska	NFHAP FISHERIES - Protecting Fish Habitats in SW Alaska via the Alaska Anadromous Waters Catalog	\$100,000	SWAK	\$100,000	2.0 of habitat assessments
Alaska	NFHAP WNTI FY09 - NFPP - Fish Passage Restoration on Eccles Creek at Whitshed Road, Cordova, Alaska	\$50,000	WNTI	\$216,000	1.0 of barriers removed or bypassed and 1.0 of stream miles reopened
Arkansas	NFHAP: Large Woody Debris Habitat Improvement in tribs to North Sylamore Creek (AR)	\$14,286	SARP	\$20,750	4.0 of in-stream miles restored or enhanced
Arkansas	NFHAP: Riparian and Stream Habitat Restoration for 14 Species in the Middle Fork Saline River, AR	\$225,143	SARP	\$15,600	1.0 of in-stream miles restored or enhanced, 10.0 of riparian miles restored or enhanced and 1.0 of habitat assessments
Connecticut	Leadmine Brook Culvert Replacement & Habitat Restoration with CTDEP, Ashford, CT	\$71,428	EBTJV	\$56,000	3.9 of in-stream miles restored or enhanced
Florida	NFHAP: Tampa Bay Seagrass Transplanting Project	\$67,143	SARP	\$64,853	2.1 of wetland acres restored or enhanced
Georgia	NFHAP: Habitat restoration for Southern Appalachian brook trout in five Chattahoochee NF streams, GA	\$35,714	EBTJV	\$64,500	10.0 of in-stream miles restored or enhanced
Idaho	NFHAP 2009 Georgetown Road Relocation Project, Bear River Basin, ID for Bonneville cutthroat trout	\$15,750	WNTI	\$96,000	2.0 of in-stream miles restored or enhanced
Iowa	NFHAP DARE Richmond Springs Fish Passage Improvement Project Phase I, Iowa	\$57,143	DARE	\$233,000	4.0 of barriers removed or bypassed and 16.0 of stream miles reopened

SARP - Southeast Aquatic Resources Partnership
EBTJV - Eastern Brook Trout Joint Venture
WNTI - Western Native Trout Initiative
DARE - Driftless Area Restoration Effort
Mat-Su - Matanuska-Susitna Basin Salmon Conservation Partnership

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Maine	Remediating Low pH (Aluminum) Concentrations in Maine Streams With Clam Shell Additions EBTJV NFHAP	\$51,550	EBTJV	\$56,150	
Maine	Restoring Stream Habitat Connectivity in a High Conservation Success Index Subbasin NFHAP EBTJV	\$69,286	EBTJV	\$36,000	1.25 of stream miles reopened
Maryland	Casselman River Watershed Acid Mine Drainage Remediation Project. NFHAP. EBTJV	\$71,428	EBTJV	\$280,167	11.0 of stream miles reopened, 11.0 of in-stream miles restored or enhanced and 20.0 of habitat assessments
Mississippi	NFHAP: Mackeys Creek Gulf Coast Strain Walleye Habitat Restoration	\$64,286	SARP	\$7,000	0.5 of in-stream miles restored or enhanced
Missouri	NFHAP SARP Lower Bourbeuse Aquatic Conservation Area (LBACA) Landowner Partnership	\$28,571	SARP	\$208,000	2.84 of in-stream miles restored or enhanced and 5.68 of riparian miles restored or enhanced
Montana	Shields R, MT Lower Deer Creek Fish Barrier – Yellowstone Cutthroat Trout (YCT) -Conservation WNTI	\$40,000	WNTI	\$375,000	28.0 of in-stream miles restored or enhanced
Montana	Stony Creek (Ninemile Drainage, MT) fish passage barrier removal for Westslope Cutt. FPP WNTI	\$70,060	WNTI	\$50,870	3.0 of barriers removed or bypassed and 3.0 of stream miles reopened
Nevada	WNTI McDermitt Creek Fish Migration Barrier to Protect a LCT Population in McDermitt Creek Subbasin	\$100,000	WNTI	\$50,000	
New Hampshire	Indian Stream Fish Habitat Restoration with Trout Unlimited, Coos County, NH NFHAP/EBTJV	\$43,000	EBTJV	\$90,000	1.0 of in-stream miles restored or enhanced and 1.0 of habitat assessments
New Mexico	Restoration of Rio Grande Cutthroat trout in the headwaters of Santa Clara Creek per WNTI priorities	\$87,100	WNTI	\$45,000	5.0 of in-stream miles restored or enhanced, 5.0 of riparian miles restored or enhanced and 1.0 of habitat assessments
New York	Sevier Road Crossing Stream Restoration in the Nine Mile Creek Watershed, NY (NFHAP & FPP)	\$14,892	EBTJV	\$182,000	1.0 of barriers removed or bypassed, 1.0 of stream miles reopened and 0.05 of in-stream miles restored or enhanced
Oregon	NFHAP WNTI 2009 Honey Creek Diversion 2: Redband Trout Restoration and Warner Sucker Recovery	\$97,010	WNTI	\$115,200	1.0 of barriers removed or bypassed and 1.25 of stream miles reopened
Pennsylvania	Road to brook trout recovery South Branch Kinzua Creek Acid Precipitation Remediation Project NFHAP	\$35,714	EBTJV	\$138,000	5.0 of in-stream miles restored or enhanced
Pennsylvania	Restoring Habitat Connectivity in the Bob's Creek Watershed, PA Under the NFHAP/EBTJV	\$71,428	EBTJV	\$132,150	3.8 of stream miles reopened and 3.8 of in-stream miles restored or enhanced
Pennsylvania	Wallacks Branch of Bob's Creek Fish Habitat Improvement: NFHAP/EBTJV and PA Conservation Strategy	\$14,285	EBTJV	\$10,000	7.0 of in-stream miles restored or enhanced
South Carolina	NFHAP: Habitat Assessment for Southern Appalachian Brook Trout in the Jocassee Gorges, SC	\$71,286	EBTJV	\$115,901	60.0 of in-stream miles restored or enhanced and 50.0 of habitat assessments
South Carolina	NFHAP: Develop artificial estuarine habitats to increase abundance of recreationally-important fish	\$28,571	SARP	\$16,000	1.0 of riparian miles restored or enhanced
South Carolina	NFHAP: Oyster habitat restoration and capacity building for future oyster restoration in SC	\$86,286	SARP	\$66,378	3.0 of wetland acres restored or enhanced

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South Carolina	NFHAP: Restore native aquatic plants in the Santee Cooper System to improve anadromous fish habitat	\$28,571	SARP	\$28,900	1.0 of wetland acres restored or enhanced
Utah	E.F. Bear River canal fish screen installation to for Bonneville Cutthroat Trout, NFHI, WNTI, BCT #3	\$105,000	WNTI	\$120,000	
Vermont	Umpire Brook Culvert Replacement with VTFW - Victory, VT NFHAP/EBTJV	\$13,143	EBTJV	\$9,200	1.0 of barriers removed or bypassed and 2.0 of stream miles reopened
Virginia	North River, Augusta County, VA Stream Channel Restoration for Brook Trout Under the EBTJV / NFHAP	\$21,428	EBTJV	\$22,000	0.75 of in-stream miles restored or enhanced
Virginia	Shenandoah Headwaters Project to Restore Brook Trout Habitat Through the EBTJV / NFHAP	\$35,714	EBTJV	\$192,000	
Washington	WNTI 2009 Panther Creek Passage Barrier Removal Project	\$35,000	WNTI	\$45,100	1.0 of barriers removed or bypassed and 1.2 of stream miles reopened
West Virginia	EBTJV / NFHAP Little Laurel Run Brook Trout Enhancement Project in Preston County, West Virginia	\$71,428	EBTJV	\$91,000	1.7 of in-stream miles restored or enhanced
West Virginia	Restoring Brook Trout to Pringle Run, WV Under the EBTJV State Conservation Strategy and NFHAP	\$71,428	EBTJV	\$150,000	3.0 of in-stream miles restored or enhanced
Wisconsin	NFHAP DARE Elk Creek Bank Stabilization and Fish Habitat Improvement Project-Phase III, Wisconsin	\$25,714	DARE	\$88,020	0.8 of in-stream miles restored or enhanced
Wisconsin	NFHAP DARE Multiple Culvert Replacements on the West Fork Halls Creek, WI	\$57,143	DARE	\$75,000	3.0 of barriers removed or bypassed and 5.5 of stream miles reopened
Wisconsin	NFHAP DARE North Branch of Hefty Creek Restoration Project, Wisconsin	\$14,286	DARE	\$225,759	1.4 of in-stream miles restored or enhanced, 2.8 of riparian miles restored or enhanced, 0.5 of wetland acres restored or enhanced and 2.0 of habitat assessments
Wisconsin	NFHAP DARE Smith Conley Creek Stream Improvement Project, Military Prairie Ridge Area	\$57,143	DARE	\$40,000	1.1 of in-stream miles restored or enhanced and 2.0 of riparian miles restored or enhanced
Wisconsin	NFHAP DARE Vermont Creek Multiple Culvert Replacement and Habitat Improvement Project, Wisconsin	\$46,429	DARE	\$201,810	3.0 of barriers removed or bypassed and 3.0 of stream miles reopened
Wisconsin	NFHAP DARE Williams-Barneveld Creek Stream Corridor Improvement Project, Military Ridge Area, WI	\$28,571	DARE	\$26,000	0.6 of in-stream miles restored or enhanced and 1.2 of riparian miles restored or enhanced
Wisconsin, Iowa	NFHAP DARE Informational Partnership Webpage	\$15,714	DARE	\$10,000	
All SARP	NFHAP: Cumulative Assessments to Support SARP Habitat Plan	\$57,143	SARP	\$3,000	2.0 of habitat assessments